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LOGINID:SSSPTA1642BJF

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TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 JAN 17 Pre-1988 INPI data added to MARPAT
NEWS 4 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist
visualization results
NEWS 5 FEB 22 The IPC thesaurus added to additional patent databases on STN
NEWS 6 FEB 22 Updates in EPFULL; IPC 8 enhancements added
NEWS 7 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 8 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 9 MAR 22 EMBASE is now updated on a daily basis
NEWS 10 APR 03 New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS 11 APR 03 Bibliographic data updates resume; new IPC 8 fields and IPC
thesaurus added in PCTFULL
NEWS 12 APR 04 STN AnaVist \$500 visualization usage credit offered
NEWS 13 APR 12 LINSPEC, learning database for INSPEC, reloaded and enhanced
NEWS 14 APR 12 Improved structure highlighting in FQHIT and QHIT display
in MARPAT
NEWS 15 APR 12 Derwent World Patents Index to be reloaded and enhanced during
second quarter; strategies may be affected
NEWS 16 MAY 10 CA/CAPLUS enhanced with 1900-1906 U.S. patent records
NEWS 17 MAY 11 KOREAPAT updates resume
NEWS 18 MAY 19 Derwent World Patents Index to be reloaded and enhanced

NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
<http://download.cas.org/express/v8.0-Discover/>

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available after June 2006

Enter NEWS followed by the item number or name to see news on that
specific topic.

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* * * * *

COMPLETE THE STN SURVEY - APRIL 27 THROUGH MAY 31

Dear valued STN customer,

In an effort to enhance your experience with STN, we would

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If you provide us with your name, login ID, and e-mail address, you will be entered in a drawing to win a free iPod(R). Your responses will be kept confidential and will help us make future improvements to STN.

Take survey: <http://www.zoomerang.com/survey.zgi?p=WEB2259HNKWTUW>

Thank you in advance for your participation.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:54:10 ON 23 MAY 2006

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:54:22 ON 23 MAY 2006

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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2006 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 22 MAY 2006 HIGHEST RN 885262-53-3

DICTIONARY FILE UPDATES: 22 MAY 2006 HIGHEST RN 885262-53-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> E "SULINDAC"/CN 25

E1 1 SULIKOL K/CN

E2 1 SULIN/CN

E3 1 --> SULINDAC/CN

E4 1 SULINDAC B Ω -N-METHYL-L-ARGININE SALT/CN

E5 1 SULINDAC B Ω -N-NITRO-L-ARGININE METHYL ESTER SALT/CN

E6 1 SULINDAC B Ω -N-NITRO-L-ARGININE SALT/CN

E7	1	SULINDAC ETHYL ESTER/CN
E8	1	SULINDAC SODIUM/CN
E9	1	SULINDAC SULFIDE/CN
E10	1	SULINDAC SULFONE/CN
E11	1	SULINDAC SULFOXIDE/CN
E12	1	SULINDAC-QUINOLINE/CN
E13	1	SULINEX/CN
E14	1	SULINOL/CN
E15	1	SULIODOVIZOL/CN
E16	1	SULISATIN/CN
E17	1	SULISATIN DISODIUM SALT/CN
E18	1	SULISATIN SODIUM/CN
E19	1	SULISATINE SODIUM/CN
E20	1	SULISOBENZONE/CN
E21	1	SULJEX/CN
E22	1	SULKA/CN
E23	1	SULKA K BOLUSES/CN
E24	1	SULKA N/CN
E25	1	SULKOR/CN

=> S E3

L1 1 SULINDAC/CN

=> DIS L1 1 SQIDE

THE ESTIMATED COST FOR THIS REQUEST IS 6.36 U.S. DOLLARS
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 38194-50-2 REGISTRY

CN 1H-Indene-3-acetic acid, 5-fluoro-2-methyl-1-[[4-(methylsulfinyl)phenyl]methylene]-, (1Z)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-Indene-3-acetic acid, 5-fluoro-2-methyl-1-[[4-(methylsulfinyl)phenyl]methylene]-, (Z)-

OTHER NAMES:

CN Aflodac

CN Algocetil

CN Arthrocin

CN Artribid

CN cis-5-Fluoro-2-methyl-1-[(p-methylsulfinyl)benzylidenyl]indene-3-acetic acid

CN cis-Sulindac

CN Citireuma

CN Clinoril

CN Clisundac

CN Imbaral

CN MK 231

CN Mobilin

CN Reumofil

CN Reumyl

CN Sudac

CN Sulindac

CN Sulindac sulfoxide

CN Sulinol

CN Sulreuma

FS STEREOSEARCH

DR 49627-22-7

MF C20 H17 F O3 S

CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IMSCSEARCH, IMSPATENTS, IPA, MEDLINE, MRCK*, MSDS-OHS, PHAR, PROMT, PROUSDDR, PS, RTECS*, SCISEARCH, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL, VETU
(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA Caplus document type: Conference; Dissertation; Journal; Patent
RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);
PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
reagent); USES (Uses)
RLD.P Roles for non-specific derivatives from patents: BIOL (Biological
study); PREP (Preparation); PROC (Process); RACT (Reactant or reagent);
USES (Uses)
RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological
study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP
(Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
reagent); USES (Uses)
RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical
study); BIOL (Biological study); PREP (Preparation); PRP (Properties);
USES (Uses)

Double bond geometry as shown.

/ Structure 1 in file .gra /

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1474 REFERENCES IN FILE CA (1907 TO DATE)
77 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1477 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus
COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
7.10	7.31

FILE 'CAPLUS' ENTERED AT 14:55:07 ON 23 MAY 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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FILE COVERS 1907 - 23 May 2006 VOL 144 ISS 22
FILE LAST UPDATED: 22 May 2006 (20060522/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s l1
L2 1477 L1

=> IL-12 or IL12 or (IL 12)
IL-12 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s IL-12 or IL12 or (IL 12)

114245 IL
1077 ILS
115018 IL
(IL OR ILS)

1386581 12
9806 IL-12
(IL(W)12)

844 IL12
114245 IL
1077 ILS
115018 IL
(IL OR ILS)

1386581 12
9806 IL 12
(IL(W)12)

L3 10023 IL-12 OR IL12 OR (IL 12)

=> s 13 and 11

1477 L1

L4 4 L3 AND L1

=> s 12 and 13

L5 4 L2 AND L3

=> s 12 (L) 13

L6 1 L2 (L) L3

=> d ibib

L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:823135 CAPLUS

DOCUMENT NUMBER: 143:210437

TITLE: Autologous human dendritic cells fused with autologous
cancer cells and human IL-12 for combined
immunotherapy of cancer

INVENTOR(S): Ohno, Tsuneya

PATENT ASSIGNEE(S): USA

SOURCE: U.S. Pat. Appl. Publ., 51 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005180951	A1	20050818	US 2004-778717	20040212
WO 2005079271	A2	20050901	WO 2005-US4237	20050211
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

PRIORITY APPLN. INFO.:

US 2004-778717

A 20040212

=> d 15 ibib 1-4

L5 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2005:823135 CAPLUS
DOCUMENT NUMBER: 143:210437
TITLE: Autologous human dendritic cells fused with autologous
cancer cells and human IL-12 for
combined immunotherapy of cancer
INVENTOR(S): Ohno, Tsuneya
PATENT ASSIGNEE(S): USA
SOURCE: U.S. Pat. Appl. Publ., 51 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005180951	A1	20050818	US 2004-778717	20040212
WO 2005079271	A2	20050901	WO 2005-US4237	20050211
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

PRIORITY APPLN. INFO.: US 2004-778717 A 20040212

L5 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2005:591975 CAPLUS
DOCUMENT NUMBER: 143:53482
TITLE: Method for inhibiting the growth of gastrointestinal tract tumors
INVENTOR(S): Egilmez, Nejat K.
PATENT ASSIGNEE(S): USA
SOURCE: U.S. Pat. Appl. Publ., 21 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005147689	A1	20050707	US 2003-748003	20031230
CA 2491338	AA	20050630	CA 2004-2491338	20041223

PRIORITY APPLN. INFO.: US 2003-748003 A 20031230

L5 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2005:570530 CAPLUS
DOCUMENT NUMBER: 143:91017
TITLE: Use of anti-inflammatory agent, anti-rheumatic agent, antihistamine and immunosuppressor in conjunction with liposome-mediated gene therapy to reduce inflammation
INVENTOR(S): Ramesh, Rajagopal; Gopalan, Began; Roth, Jack A.
PATENT ASSIGNEE(S): Board of Regents, the University of Texas System, USA
SOURCE: U.S. Pat. Appl. Publ., 61 pp.

DOCUMENT TYPE: CODEN: USXXCO
LANGUAGE: Patent
FAMILY ACC. NUM. COUNT: English 2
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005143336	A1	20050630	US 2004-341	20041130
PRIORITY APPLN. INFO.:			US 2003-533180P	P 20031230

L5 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2004:119752 CAPLUS
DOCUMENT NUMBER: 140:162347
TITLE: Compositions comprising tumor-dendritic Fusion cells, recombinant human interleukin 12, antipyretic and immunosuppressant for cancer immunotherapy
INVENTOR(S): Ohno, Tsuneya
PATENT ASSIGNEE(S): USA
SOURCE: U.S. Pat. Appl. Publ., 38 pp., Cont.-in-part of U.S. Ser. No. 12,134.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 2
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004028663	A1	20040212	US 2002-328998	20021224
US 2002168351	A1	20021114	US 2001-12134	20011022
PRIORITY APPLN. INFO.:			US 2000-242154P	P 20001020
			US 2001-12134	A2 20011022

=> s COX2 or (COX-2) or (COX 2)
3949 COX2
19709 COX
2 COXES
19711 COX
(COX OR COXES)
8741746 2
10212 COX-2
(COX(W)2)
19709 COX
2 COXES
19711 COX
(COX OR COXES)
8741746 2
10212 COX 2
(COX(W)2)
L7 11606 COX2 OR (COX-2) OR (COX 2)

=> d his

(FILE 'HOME' ENTERED AT 14:54:10 ON 23 MAY 2006)

FILE 'REGISTRY' ENTERED AT 14:54:22 ON 23 MAY 2006
E "SULINDAC"/CN 25

L1 1 S E3

FILE 'CAPLUS' ENTERED AT 14:55:07 ON 23 MAY 2006

L2 1477 S L1
L3 10023 S IL-12 OR IL12 OR (IL 12)
L4 4 S L3 AND L1

L5 4 S L2 AND L3
L6 1 S L2 (L) L3
L7 11606 S COX2 OR (COX-2) OR (COX 2)

=> s 17 and 13
L8 45 L7 AND L3

=> s 17 (L) 13
L9 39 L7 (L) L3

=> s synerg
=> s synerg?
L10 104630 SYNERG?

=> s 110 and 18
L11 0 L10 AND L8

=> s 110 and 19
L12 0 L10 AND L9

=> s 13 and 110
L13 645 L3 AND L10

=> s 113 and NSAID?
7454 NSAID?
L14 0 L13 AND NSAID?

=> file pctfull		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	32.78	40.09

FILE 'PCTFULL' ENTERED AT 15:00:05 ON 23 MAY 2006
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FILE LAST UPDATED: 23 MAY 2006 <20060523/UP>
MOST RECENT UPDATE WEEK: 200620 <200620/EW>
FILE COVERS 1978 TO DATE

>>> IMAGES ARE AVAILABLE ONLINE AND FOR EMAIL-PRINTS <<<

>>> NEW IPC8 DATA AND FUNCTIONALITY NOW AVAILABLE IN THIS FILE.
SEE

<http://www.stn-international.de/stndatabases/details/ipc-reform.html> >>>

>>> FOR CHANGES IN PCTFULL PLEASE SEE HELP CHANGE
(last updated April 10, 2006) <<<

=> s sulindac or clinoril or aflodac or mobilin
3129 SULINDAC
112 CLINORIL
1 CLINORILS
113 CLINORIL
(CLINORIL OR CLINORILS)
0 AFLODAC
1 MOBILIN
L15 3143 SULINDAC OR CLINORIL OR AFLODAC OR MOBILIN

=> s COX2 or (COX-2) or (COX 2)
500 COX2
10544 COX
1011013 2
4012 COX-2
(COX(W)2)
10544 COX

1011013 2
4012 COX 2
(COX(W)2)
L16 4331 COX2 OR (COX-2) OR (COX 2)

=> s synerg
L17 55 SYNERG

=> s synerg?
L18 35843 SYNERG?

=> s 116/ab
12 COX2/AB
374 COX/AB
207883 2/AB
296 COX-2/AB
((COX(W)2) /AB)
374 COX/AB
207883 2/AB
296 COX 2/AB
((COX(W)2) /AB)
L19 304 (COX2/AB OR (COX-2/AB) OR (COX 2/AB))

=> s 119 and 118
L20 65 L19 AND L18

=> s IL-12 or IL12 or (IL 12)
301684 IL
55063 ILS
320462 IL
(IL OR ILS)
911008 12
6676 IL-12
(IL(W)12)
582 IL12
301684 IL
55063 ILS
320462 IL
(IL OR ILS)
911008 12
6676 IL 12
(IL(W)12)
L21 6900 IL-12 OR IL12 OR (IL 12)

=> s 121 and 120
L22 7 L21 AND L20

=> s 121/clm
72231 IL/CLM
722730 12/CLM
992 IL-12/CLM
((IL(W)12) /CLM)
59 IL12/CLM
72231 IL/CLM
722730 12/CLM
992 IL 12/CLM
((IL(W)12) /CLM)
L23 1033 (IL-12/CLM OR IL12/CLM OR (IL 12/CLM))

=> s 123 and 118
L24 284 L23 AND L18

=> d his

(FILE 'HOME' ENTERED AT 14:54:10 ON 23 MAY 2006)

FILE 'REGISTRY' ENTERED AT 14:54:22 ON 23 MAY 2006
E "SULINDAC"/CN 25

L1 1 S E3

FILE 'CAPLUS' ENTERED AT 14:55:07 ON 23 MAY 2006

L2 1477 S L1
L3 10023 S IL-12 OR IL12 OR (IL 12)
L4 4 S L3 AND L1
L5 4 S L2 AND L3
L6 1 S L2 (L) L3
L7 11606 S COX2 OR (COX-2) OR (COX 2)
L8 45 S L7 AND L3
L9 39 S L7 (L) L3
L10 104630 S SYNERG?
L11 0 S L10 AND L8
L12 0 S L10 AND L9
L13 645 S L3 AND L10
L14 0 S L13 AND NSAID?

FILE 'PCTFULL' ENTERED AT 15:00:05 ON 23 MAY 2006

L15 3143 S SULINDAC OR CLINORIL OR AFLODAC OR MOBILIN
L16 4331 S COX2 OR (COX-2) OR (COX 2)
L17 55 S SYNERG
L18 35843 S SYNERG?
L19 304 S L16/AB
L20 65 S L19 AND L18
L21 6900 S IL-12 OR IL12 OR (IL 12)
L22 7 S L21 AND L20
L23 1033 S L21/CLM
L24 284 S L23 AND L18

=> s 124 and 115

L25 22 L24 AND L15

=> s 115/clm

490 SULINDAC/CLM
9 CLINORIL/CLM
0 AFLODAC/CLM
0 MOBILIN/CLM

L26 493 (SULINDAC/CLM OR CLINORIL/CLM OR AFLODAC/CLM OR MOBILIN/CLM)

=> s 126 and 125

L27 13 L26 AND L25

=> s cancer? or tumor? or neoplas?

78408 CANCER?

65529 TUMOR?

22767 NEOPLAS?

L28 97667 CANCER? OR TUMOR? OR NEOPLAS?

=> s 127 and 128

L29 12 L27 AND L28

=> s 118/clm

L30 2678 (SYNERG?/CLM)

=> s 130 and 129

L31 11 L30 AND L29

=> s 131 not py>2003

291160 PY>2003

L32 10 L31 NOT PY>2003

=> d ibib 1-5

L32 ANSWER 1 OF 10 PCTFULL COPYRIGHT 2006 Univentio on STN
 ACCESSION NUMBER: 2003030821 PCTFULL ED 20030428 EW 200316
 TITLE (ENGLISH): ALBUMIN FUSION FPROTEINS
 TITLE (FRENCH): PROTEINES DE FUSION D'ALBUMINE
 INVENTOR(S): ROSEN, Craig, A., 22400 Rolling Hill Lane,
 Laytonsville, MD 20882, US [US, US];
 HASELTINE, William, A., 3053 P Street, N.W.,
 Washington, DC 20007, US [US, US]
 PATENT ASSIGNEE(S): HUMAN GENOME SCIENCES, INC., 9410 Key West Avenue,
 Rockville, MD 20850, US [US, US], for all designates
 States except US;
 ROSEN, Craig, A., 22400 Rolling Hill Lane,
 Laytonsville, MD 20882, US [US, US], for US only;
 HASELTINE, William, A., 3053 P Street, N.W.,
 Washington, DC 20007, US [US, US], for US only
 AGENT: WALES, Michele, M.\$, Human Genome Sciences, Inc., 9410
 Key West Avenue, Rockville, MD 20850\$, US
 LANGUAGE OF FILING: English
 LANGUAGE OF PUBL.: English
 DOCUMENT TYPE: Patent
 PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2003030821	A2	20030417

DESIGNATED STATES

W:

RW (ARIPO): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
 CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
 IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
 MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
 SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
 RW (EAPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
 RW (EPO): AM AZ BY KG KZ MD RU TJ TM
 AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC
 NL PT SE SK TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 APPLICATION INFO.: WO 2002-US31794 A 20021004
 PRIORITY INFO.: US 2001-60/327,281 20011005

L32 ANSWER 2 OF 10 PCTFULL COPYRIGHT 2006 Univentio on STN
 ACCESSION NUMBER: 2002077186 PCTFULL ED 20021011 EW 200240
 TITLE (ENGLISH): HUMAN SECRETED PROTEINS
 TITLE (FRENCH): PROTEINES SECRETEES PAR L'ETRE HUMAIN
 INVENTOR(S): ROSEN, Craig, A., 2240 Rolling Hill Lane, Laytonsville,
 MD 20882, US [US, US];
 RUBEN, Steven, M., 18528 Heritage Hills Drive, Olney,
 MD 20832, US [US, US]
 PATENT ASSIGNEE(S): HUMAN GENOME SCIENCES, INC., 9410 Key West Avenue,
 Rockville, MD 20850, US [US, US], for all designates
 States except US;
 ROSEN, Craig, A., 2240 Rolling Hill Lane, Laytonsville,
 MD 20882, US [US, US], for US only;
 RUBEN, Steven, M., 18528 Heritage Hills Drive, Olney,
 MD 20832, US [US, US], for US only
 AGENT: HOOVER, Kenley, K.\$, Human Genome Sciences, Inc., 9410
 Key West Avenue, Rockville, MD 20850\$, US
 LANGUAGE OF FILING: English
 LANGUAGE OF PUBL.: English
 DOCUMENT TYPE: Patent
 PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2002077186	A2	20021003

DESIGNATED STATES

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR

	CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
	IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
	MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL
	TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
RW (ARIPO):	GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
RW (EAPO):	AM AZ BY KG KZ MD RU TJ TM
RW (EPO):	AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
	TR
RW (OAPI):	BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
APPLICATION INFO.:	WO 2002-US9188 A 20020326
PRIORITY INFO.:	US 2001-60/278,650 20010327
	US 2001-09/950,082 20010912
	US 2001-09/950,083 20010912

L32 ANSWER 3 OF 10

ACCESSION NUMBER: PCTFULL COPYRIGHT 2006 Univentio on STN
2002072763 PCTFULL ED 20020927 EW 200238

TITLE (ENGLISH): NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES

TITLE (FRENCH): ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS

INVENTOR(S): SHI, Yanggu, 437 West Side Drive, Apt. 102,
Gaithersburg, MD 20878, US [US, US];
NI, Jian, 17815 Fair Lady Way, Germantown, MD 20874, US
[CN, US];
RUBEN, Steven, M., 18528 Heritage Hills Drive, Olney,
MD 20832, US [US, US]

PATENT ASSIGNEE(S): HUMAN GENOME SCIENCES, INC., 9410 Key West Avenue,
Rockville, MD 20850, US [US, US], for all designates
States except US;
SHI, Yanggu, 437 West Side Drive, Apt. 102,
Gaithersburg, MD 20878, US [US, US], for US only;
NI, Jian, 17815 Fair Lady Way, Germantown, MD 20874, US
[CN, US], for US only;
RUBEN, Steven, M., 18528 Heritage Hills Drive, Olney,
MD 20832, US [US, US], for US only

AGENT: HOOVER, Kenley, K.\$, Human Genome Sciences, Inc., 9410
Key West Avenue, Rockville, MD 20850\$, US

LANGUAGE OF FILING: English

LANGUAGE OF PUBL.: English

DOCUMENT TYPE: Patent

PATENT INFORMATION:

NUMBER	KIND	DATE

WO 2002072763	A2	20020919

DESIGNATED STATES

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RW (EPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

RW (ARIPO): AM AZ BY KG KZ MD RU TJ TM

RW (EAPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

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RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.:

PRIORITY INFO.:

WO 2002-US6990 A 20020308

US 2001-60/274,214 20010309

L32 ANSWER 4 OF 10

ACCESSION NUMBER: PCTFULL COPYRIGHT 2006 Univentio on STN
2001055368 PCTFULL ED 20020827

TITLE (ENGLISH): NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES

TITLE (FRENCH): ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS

INVENTOR(S): ROSEN, Craig, A.;
BARASH, Steven, C.;
RUBEN, Steven, M.

PATENT ASSIGNEE(S): HUMAN GENOME SCIENCES, INC.;
ROSEN, Craig, A.;

BARASH, Steven, C.;
RUBEN, Steven, M.
Patent

DOCUMENT TYPE:
PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2001055368	A1	20010802

DESIGNATED STATES
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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU
CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN
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TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD
SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY
DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF
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APPLICATION INFO.:
PRIORITY INFO.:

WO 2001-US1348	A	20010117
US 2000-60/179,065		20000131
US 2000-60/180,628		20000204
US 2000-60/184,664		20000224
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US 2000-60/251,856	20001208
US 2000-60/251,868	20001208
US 2000-60/251,990	20001208
US 2000-60/251,989	20001208
US 2000-60/254,097	20001211
US 2001-60/259,678	20010105

L32 ANSWER 5 OF 10

ACCESSION NUMBER:

TITLE (ENGLISH):

TITLE (FRENCH):

INVENTOR(S):

PATENT ASSIGNEE(S):

DOCUMENT TYPE:

PATENT INFORMATION:

PCTFULL COPYRIGHT 2006 Univentio on STN
 2001055328 PCTFULL ED 20020827
 NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES
 ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS
 ROSEN, Craig, A.;
 BARASH, Steven, C.;
 RUBEN, Steven, M.
 HUMAN GENOME SCIENCES, INC.;
 ROSEN, Craig, A.;
 BARASH, Steven, C.;
 RUBEN, Steven, M.
 Patent

NUMBER	KIND	DATE
WO 2001055328	A2	20010802

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU
 CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK
 MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
 TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD
 SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY
 DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF
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APPLICATION INFO.:

PRIORITY INFO.:

WO 2001-US1359	A	20010117
US 2000-60/179,065		20000131
US 2000-60/180,628		20000204
US 2000-60/184,664		20000224
US 2000-60/186,350		20000302
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US 2000-60/251,990	20001208
US 2000-60/251,989	20001208
US 2000-60/254,097	20001211
US 2001-60/259,678	20010105

=> d ibib 6-10

L32	ANSWER 6 OF 10	PCTFULL	COPYRIGHT 2006 Univentio on STN
ACCESSION NUMBER:		2001055205	PCTFULL ED 20020827
TITLE (ENGLISH):		NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES	
TITLE (FRENCH):		ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS	
INVENTOR(S):		ROSEN, Craig, A.;	

PATENT ASSIGNEE(S): BARASH, Steven, C.;
 RUBEN, Steven, M.
 HUMAN GENOME SCIENCES, INC.;
 ROSEN, Craig, A.;
 BARASH, Steven, C.;
 RUBEN, Steven, M.
 DOCUMENT TYPE: Patent
 PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2001055205	A1	20010802

DESIGNATED STATES
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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU
 CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN
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 MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
 TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD
 SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY
 DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF
 CG CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.:
 PRIORITY INFO.:

WO 2001-US1337	A	20010117
US 2000-60/179,065		20000131
US 2000-60/180,628		20000204
US 2000-60/184,664		20000224
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US 2000-60/251,856	20001208
US 2000-60/251,868	20001208
US 2000-60/251,990	20001208
US 2000-60/251,989	20001208
US 2000-60/254,097	20001211
US 2001-60/259,678	20010105

L32 ANSWER 7 OF 10

ACCESSION NUMBER:

TITLE (ENGLISH):

TITLE (FRENCH):

INVENTOR(S):

PATENT ASSIGNEE(S):

DOCUMENT TYPE:

PATENT INFORMATION:

PCTFULL COPYRIGHT 2006 Univentio on STN

2001055203 PCTFULL ED 20020827

NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES

ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS

ROSEN, Craig, A.;

BARASH, Steven, C.;

RUBEN, Steven, M.

HUMAN GENOME SCIENCES, INC.;

ROSEN, Craig, A.;

BARASH, Steven, C.;

RUBEN, Steven, M.

Patent

NUMBER	KIND	DATE
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WO 2001055203	A1	20010802
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DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU
 CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK
 MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
 TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD
 SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY
 DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF
 CG CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.:

PRIORITY INFO.:

WO 2001-US1327	A	20010117
US 2000-60/179,065		20000131
US 2000-60/180,628		20000204
US 2000-60/184,664		20000224
US 2000-60/186,350		20000302
US 2000-60/189,874		20000316
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US 2000-60/198,123		20000418
US 2000-60/205,515		20000519
US 2000-60/209,467		20000607
US 2000-60/214,886		20000628
US 2000-60/215,135		20000630

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US 2000-60/217,487	20000711
US 2000-60/217,496	20000711
US 2000-60/218,290	20000714
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US 2000-60/237,037	20001002

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US 2000-60/251,868	20001208
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US 2000-60/251,989	20001208
US 2000-60/254,097	20001211
US 2001-60/259,678	20010105

L32 ANSWER.8 OF 10
 ACCESSION NUMBER:
 TITLE (ENGLISH):
 TITLE (FRENCH):

PCTFULL COPYRIGHT 2006 Univentio on STN
 2001055201 PCTFULL ED 20020827
 NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES
 ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS

INVENTOR(S): ROSEN, Craig, A.;
 BARASH, Steven, C.;
 RUBEN, Steven, M.
 PATENT ASSIGNEE(S): HUMAN GENOME SCIENCES, INC.;
 ROSEN, Craig, A.;
 BARASH, Steven, C.;
 RUBEN, Steven, M.
 DOCUMENT TYPE: Patent
 PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2001055201	A1	20010802

DESIGNATED STATES

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU
 CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK
 MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
 TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD
 SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY
 DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF
 CG CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.:
 PRIORITY INFO.:

WO 2001-US1317	A	20010117
US 2000-60/179,065		20000131
US 2000-60/180,628		20000204
US 2000-60/184,664		20000224
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US 2000-60/251,479	20001206
US 2000-60/251,869	20001208
US 2000-60/251,856	20001208
US 2000-60/251,868	20001208
US 2000-60/251,990	20001208
US 2000-60/251,989	20001208
US 2000-60/254,097	20001211
US 2001-60/259,678	20010105

L32 ANSWER 9 OF 10 PCTFULL COPYRIGHT 2006 Univentio on STN
 ACCESSION NUMBER: 2001055164 PCTFULL ED 20020827
 TITLE (ENGLISH): NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES
 TITLE (FRENCH): ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS
 INVENTOR(S): ROSEN, Craig, A.;
 BARASH, Steven, C.;
 RUBEN, Steven, M.
 PATENT ASSIGNEE(S): HUMAN GENOME SCIENCES, INC.;
 ROSEN, Craig, A.;
 BARASH, Steven, C.;
 RUBEN, Steven, M.
 DOCUMENT TYPE: Patent
 PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2001055164	A1	20010802

DESIGNATED STATES
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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU
 CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK
 MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
 TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD
 SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY
 DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF
 CG CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2001-US1566 A 20010117
 PRIORITY INFO.: US 2000-60/179,065 20000131
 US 2000-60/180,628 20000204
 US 2000-60/184,664 20000224
 US 2000-60/189,874 20000316
 US 2000-60/227,182 20000822
 US 2000-60/231,413 20000908
 US 2000-60/250,160 20001201
 US 2000-60/251,988 20001205
 US 2000-60/256,719 20001205
 US 2000-60/251,479 20001206

L32 ANSWER 10 OF 10 PCTFULL COPYRIGHT 2006 Univentio on STN
 ACCESSION NUMBER: 2001054733 PCTFULL ED 20020827
 TITLE (ENGLISH): NUCLEIC ACIDS, PROTEINS AND ANTIBODIES
 TITLE (FRENCH): ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS
 INVENTOR(S): ROSEN, Craig, A.;
 BARASH, Steven, C.;
 RUBEN, Steven, M.
 PATENT ASSIGNEE(S): HUMAN GENOME SCIENCES, INC.;
 ROSEN, Craig, A.;
 BARASH, Steven, C.;
 RUBEN, Steven, M.
 DOCUMENT TYPE: Patent
 PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2001054733	A1	20010802

DESIGNATED STATES
 W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU
 CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK
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 SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY
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APPLICATION INFO.:
 PRIORITY INFO.:

WO 2001-US1312	A	20010117
US 2000-60/179,065		20000131
US 2000-60/180,628		20000204
US 2000-60/184,664		20000224
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US 2000-60/251,868	20001208
US 2000-60/251,990	20001208
US 2000-60/251,989	20001208
US 2000-60/254,097	20001211
US 2001-60/259,678	20010105

=> d clm 4

L32 ANSWER 4 OF 10 PCTFULL COPYRIGHT 2006 Univentio on STN

CLM data too large for display

=> d kwic 1

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FULL ESTIMATED COST

17.38

57.47

STN INTERNATIONAL LOGOFF AT 15:04:59 ON 23 MAY 2006